



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

VEGF-B AND PDGF MODULATION OF STEM CELLS

the specification of which was filed on February 4, 2004 as Application No. 10/772,927.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

Application Number	Date of Filing (dd/mm/yyyy)	Priority Claimed Under 35 USC 119
60/445,021	4 February 2003	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
60/471,412	16 May 2003	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 04743

all of **MARSHALL, GERSTEIN & BORUN LLP**, 233 S. Wacker Drive, Suite 6300, Sears Tower, Chicago, Illinois 60606-6357, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute

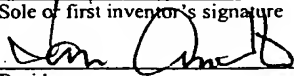
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Please direct telephone calls to: David A. Gass at (312) 474-6300.

Please direct facsimiles to: (312) 474-0448

Full name of sole or first inventor Kari Alitalo	
Sole or first inventor's signature 	Date 17.5.2004
Residence Helsinki, Finland	
Citizenship Finland	
Mailing Address c/o University of Helsinki P.O.B. 63 (Haartmaninkatu 8) 00014 Helsinki; FINLAND	

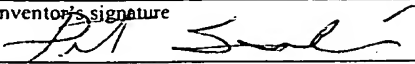
Full name of second inventor, if any Ulf Eriksson	
Second inventor's signature	Date
Residence Stockholm, Sweden	
Citizenship Sweden	
Mailing Address c/o Ludwig Institute for Cancer Research Box 240 S-17177 Stockholm SWEDEN	


Full name of third inventor, if any Peter Carmeliet	
Third inventor's signature	Date
Residence Leuven, Belgium	
Citizenship Belgium	
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Full name of fourth inventor, if any Xuri Li	
Fourth inventor's signature	Date
Residence Stockholm, Sweden	
Citizenship China	
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Full name of fifth inventor, if any Désiré Collen	
Fifth inventor's signature	Date
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Citizenship Belgium	
Mailing Address c/o Center for Transgene Technology & Gene Therapy KU Leuven, Campus Gasthuisberg Herestraat 49 B-3000 Leuven; BELGIUM	

Full name of sixth inventor, if any Seppo Yla-Herttuala	
Sixth inventor's signature	Date
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Full name of seventh inventor, if any Petri Salven	
Seventh inventor's signature 	Date 21.5.2004
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Full name of eighth inventor, if any Iiro Rajantie	
Eighth inventor's signature 	Date 17.5.2004
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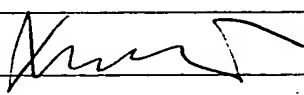
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Sole or first inventor's signature	Date
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Citizenship Finland	
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Full name of second inventor, if any Ulf Eriksson	
Second inventor's signature 	Date May 21, 2007
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Full name of fifth inventor, if any Désiré Collen	
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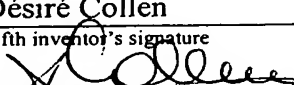
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Third inventor's signature <i>Peter Carmeliet</i>	Date 23/5/04
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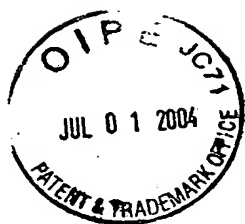
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Full name of fifth inventor, if any Désiré Collen	
Fifth inventor's signature 	Date 25 MAY 04
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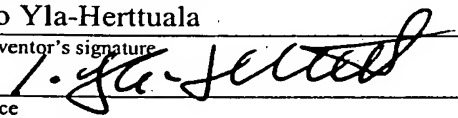
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